

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	263	(211/191).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/31 13:17
S2	1031	(211/189).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/31 13:28
S3	411	(211/183).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/31 14:50
S4	14	("2166798" "20010047975" "20010049909" "20020150710" "20040149671" "4019301" "4244156" "4768320" "4883281" "5369925" "5605414" "6102611" "6242070" "6609620").PN.	US-PGPUB; USPAT	OR	ON	2008/03/31 15:36
S5	180	(52/244).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/31 15:42
S6	441	(rack OR post OR beam) ADJ (protector OR buffer)	US-PGPUB; USPAT	OR	ON	2008/04/01 07:20
S7	16	("2166798").URPN.	USPAT	OR	ON	2008/04/01 09:34
S8	38	("1101307" "1486594" "3372552" "4113110" "4645168" "4779389").PN. OR ("5369925").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/01 13:31
S9	482	(d25/38).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/04/01 13:48
S10	2583	polycarbonate SAME insert	US-PGPUB; USPAT	OR	ON	2008/04/02 14:50
S11	72	polycarbonate adj insert	US-PGPUB; USPAT	OR	ON	2008/04/02 14:51
S12	8	polycarbonate SAME insert SAME inspection	US-PGPUB; USPAT	OR	ON	2008/04/02 14:58
S13	16	"polycarbonate sheath"	US-PGPUB; USPAT	OR	ON	2008/04/02 15:36
S14	1041	"polycarbonate layer"	US-PGPUB; USPAT	OR	ON	2008/04/02 15:38
S15	514	"polycarbonate layer" AND protective	US-PGPUB; USPAT	OR	ON	2008/04/02 15:38
S16	9	("3026161" "4838440" "4892978" "5369925" "6257557" "6336620" "6588717").PN. OR ("6672017").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/25 16:05
S17	2	("5746622").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 18:02

S18	76	"polycarbonate insert"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 18:09
S19	96	polycarbonate SAME insert SAME impact	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 18:11
S20	953	"impact detector"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 18:18
S21	0	"impact detector" AND (insert SAME polycarbonate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 18:18
S22	22	S20 SAME rail	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 18:18
S23	12	"shock strip"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 18:19
S24	15	shockwatch	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 18:34
S25	467470	hardness tester	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 18:43
S26	4261	"hardness tester"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 18:43
S27	460	"hardness tester" AND polycarbonate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 18:43

S28	0	"73".CLAS. SAME polycarbonate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 18:56
S29	3342699	polycarbonate member	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/26 12:44
S30	109	"polycarbonate member"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/26 12:44
S31	1654	(428/36.9).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/12 19:58
S32	16	S31 AND rack	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/12 20:11
S33	361	S31 AND (post OR beam)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/12 20:11
S34	2	("7386928").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 17:45
S35	18	("20020095840" "20030110673" "2618819" "2622357" "3294353" "3935653" "5165818" "5440857" "5675923" "5809901" "5974712" "6378831" "6647652" "6708941" "D509544").PN. OR ("7386928").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 17:46
S36	2	("6354049").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 17:48
S37	21	("3712003" "3717968" "4012878" "4104839" "4161853" "4430833" "4706426" "4708894" "4903449" "5157886" "5233804" "5363617" "5783020" "6044601" "6122872").PN. OR	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 17:48

		("6354049").URPN.				
S38	2	("5496609").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 17:51
S39	2	("6378831").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 17:51
S40	27	("3281185" "3960354" "4117782" "4153230" "4503780" "4582739" "4817902" "4877673" "4988083" "5149575" "5437071" "5496609" "5527097" "5639072" "5809901" "6019336" "6036155" "6103335").PN. OR ("6378831").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 17:52
S41	2	("6044601").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 17:54
S42	22	("6526708" "6212836" "4877673" "5815998" "6703102" "4443508" "6684572" "5271662" "4437916").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 18:23
S43	689	(52/287.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 18:26
S44	11	("2728957").URPN.	USPAT	OR	OFF	2008/10/13 20:29
S45	687	(52/211).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 21:54
S46	20	("1620933" "2837787" "3271919" "3391509" "3451169" "4443508" "4768320" "5488804" "5737878").PN. OR ("6357187").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 22:10
S47	164	(52/716.8).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 22:14
S48	49	("1919130" "2313419" "2794757" "2823701" "2954310" "3091821"	US-PGPUB; USPAT;	OR	OFF	2008/10/13 22:17

		"3172800" "3200448" "3222769" "3590768" "3706173").PN. OR ("3934385").URPN.	USOCR			
S49	138	(52/717.03).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 22:19
S50	7	("5782041" "5974744" "6242070" "D380274").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 22:24
S51	21	("2166798" "20010047975" "20010049909" "20020150710" "20040149671" "4760320" "4883281" "6102611").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/13 22:25
S52	304	(108/180).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 13:43
S53	128	(108/186).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 13:53
S54	79	(108/190).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 14:01
S55	79	(108/187).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 14:04
S56	461	(108/27).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 14:06
S57	2	("2807312").URPN.	USPAT	OR	OFF	2009/02/26 14:24
S58	2	("2926361").URPN.	USPAT	OR	OFF	2009/02/26 14:25
S59	29	("3233644").URPN.	USPAT	OR	OFF	2009/02/26 14:32
S60	43	("2417961" "2995863" "3030728" "3041775" "3108393" "3173826" "3439950" "3580469" "3722700" USOCR	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/26 14:34

		"3725188").PN. OR ("3869106").URPN.				
S61	16	("3869106" "5639072").PN. OR ("D411739").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/26 14:35
S62	52	("3358725" "3393933" "3840921" "3842456" "3869106" "3973282").PN. OR ("4109887").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/26 14:37
S63	23	("1374907" "1756694" "2564386" "3327328" "4089497" "4109887" "4514871" "4521056" "4554039" "4667358" "4672698").PN. OR ("4703531").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/26 14:39
S64	534	(312/140.4,140.3).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 14:45
S65	0	(11/571668).APP.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 14:55
S66	10	("20040234333" "4244156" "5123773" "6290427").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 14:57
S67	0	("2004/0234333").URPN.	USPAT	OR	OFF	2009/02/26 14:57
S68	1424	(404/6,8).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 14:58
S69	0	WO2005103389	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 15:16
S70	0	EP1738030	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 15:16
S71	0	2005/103389	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 15:24
S72	627	(248/345,345.1).CCLS.	US-PGPUB; USPAT;	OR	OFF	2009/02/26 15:49

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S73	13	("1229765" "1852833" "2564386" "4065904" "4585131" "4587774" "4711420").PN. OR ("5482238").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/26 16:05
S74	0	("2008/0029676").URPN.	USPAT	OR	OFF	2009/02/26 16:08
S75	1269	(256/13.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 16:09
S76	198	(5/663,946).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 16:33
S77	598	(405/211/212.215,215,216).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/26 16:39
S78	1730	(211/183,189,191).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:27
S79	223	(52/244).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:28
S81	2	S78 AND ("> 20090226")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:28
S82	0	S79 AND ("> 20090226")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:29
S83	518	(D25/38).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:29
S84	3241	(428/36.9,36.91).CCLS.	US-PGPUB; USPAT;	OR	OFF	2010/01/28 15:29

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S85	0	S83 AND (">20090226")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:29
S86	3	S84 AND (">20090226")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:29
S87	1621	(52/287.1,211,716.8,717.03).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:30
S88	1021	(108/27,180,186,187,190).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:30
S89	0	S87 AND (">20090226")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:30
S90	0	S88 AND (">20090226")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:30
S91	0	312/140.3,140.4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:31
S92	364	312/140.3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:32
S93	406	312/140.4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:32
S94	0	S92 and S93 AND (">20090226")	US-PGPUB; USPAT;	OR	OFF	2010/01/28 15:32

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S95	635	(248/345,345.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:32
S96	203	(5/663,946).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:33
S97	0	S95 AND (">20090226")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:33
S98	0	S96 AND (">20090226")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:33
S99	1304	(256/13.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:33
S100	1502	(404/6,8).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:33
S101	2	S99 AND (">20090226")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:33
S102	0	S100 AND (">20090226")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:33
S103	1381	(405/211,212,214,215,216).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 15:34
S104	2	S103 AND (">20090226")	US-PGPUB; USPAT;	OR	OFF	2010/01/28 15:34

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S105	1	"10587779"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/26 10:13
S106	782372	@PD>="20100226"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/28 09:21
S107	1756	(211/183,189,191).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/28 09:22
S108	1211	(52/211,244,287,716.8,717.03).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/28 09:22
S109	521	(D25/38).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/28 09:23
S110	3329	(428/36.9,36.91).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/28 09:23
S111	1027	(108/27,180,186,187,190).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/28 09:23
S112	543	(312/140.3,140.4).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/28 09:23
S113	638	(248/345,345.1).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/28 09:23
S114	206	(5/663,946).OCLS.	US-PGPUB; USPAT;	OR	OFF	2010/06/28 09:24

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S115	1317	(256/13.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/28 09:24
S116	1532	(404/6,8).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/28 09:24
S117	1391	(405/211,212,214,215,216).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/28 09:24
S118	159	S106 AND (S107 OR S108 OR S109 OR S110 OR S111 OR S112 OR S113 OR S114 OR S115 OR S116 OR S117)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/28 09:25
S119	1028373	@PD> = "20100628"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:44
S120	1781	(211/183,189,191).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:45
S121	1231	(52/211,244,287,716.8,717.03).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:45
S122	533	(D25/38).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:45
S123	3432	(428/36.9,36.91).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:45
S124	1035	(108/27,180,186,187,190).CCLS.	US-PGPUB; USPAT;	OR	OFF	2010/12/01 15:45

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S125	544	(312/140.3,140.4).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:45
S126	646	(248/345,345.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:45
S127	210	(5/663,946).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:45
S128	1326	(256/13.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:45
S129	1576	(404/6,8).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:45
S130	1404	(405/211,212,214,215,216).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:45
S131	239	S119 AND (S120 OR S121 OR S122 OR S123 OR S124 OR S125 OR S126 OR S127 OR S128 OR S129 OR S130)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:45
S132	984085	@PD>="20101201"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/03 12:34
S133	1808	(211/183,189,191).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/03 12:39
S134	1246	(52/211,244,287,716.8,717.03).CCLS.	US-PGPUB; USPAT;	OR	OFF	2011/05/03 12:39

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S135	540	(D25/38).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/03 12:39
S136	3509	(428/36.9,36.91).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/03 12:39
S137	1039	(108/27,180,186,187,190).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/03 12:39
S138	546	(312/140.3,140.4).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/03 12:39
S139	649	(248/345,345.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/03 12:39
S140	213	(5/663,946).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/03 12:39
S141	1351	(256/13.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/03 12:39
S142	1612	(404/6,8).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/03 12:39
S143	1415	(405/211,212,214,215,216).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/03 12:39
S144	201	S132 AND (S133 OR S134 OR S135 OR S136 OR S137 OR S138 OR S139	US-PGPUB; USPAT;	OR	OFF	2011/05/03 12:39

		OR S140 OR S141 OR S142 OR S143)	FPRS; EPO; JPO; DERWENT; IBM_TDB			
S145	15	"6135299"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/09 19:15
S146	3712329	@PD>="20100509"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 14:59
S147	1817	(211/183,189,191).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 14:59
S148	1251	(52/211,244,287,716.8,717.03).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 14:59
S149	544	(D25/38).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 14:59
S150	3599	(428/36.9,36.91).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 14:59
S151	1040	(108/27,180,186,187,190).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 14:59
S152	549	(312/140.3,140.4).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 14:59
S153	654	(248/345,345.1).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 14:59
S154	213	(5/663,946).OCLS.	US-PGPUB; USPAT;	OR	OFF	2011/08/11 14:59

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S155	1362	(256/13.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 14:59
S156	1626	(404/6,8).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 14:59
S157	1420	(405/211,212,214,215,216).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 14:59
S158	655	S146 AND (S147 OR S148 OR S149 OR S150 OR S151 OR S152 OR S153 OR S154 OR S155 OR S156 OR S157)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 14:59
S159	576524	@PD>="20110509"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 15:00
S160	139	S159 AND (S147 OR S148 OR S149 OR S150 OR S151 OR S152 OR S153 OR S154 OR S155 OR S156 OR S157)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/11 15:00
S164	1533157	@PD>="20110801"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/02/14 15:00
S165	1837	(211/183,189,191).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/02/14 15:00
S166	1275	(52/211,244,287,716.8,717.03).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/02/14 15:00
S167	557	(D25/38).CCLS.	US-PGPUB; USPAT;	OR	OFF	2012/02/14 15:00

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S168	3757	(428/36.9,36.91).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/02/14 15:00
S169	1049	(108/27,180,186,187,190).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/02/14 15:00
S170	549	(312/140.3,140.4).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/02/14 15:00
S171	659	(248/345,345.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/02/14 15:00
S172	216	(5/663,946).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/02/14 15:00
S173	1373	(256/13.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/02/14 15:00
S174	1660	(404/6,8).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/02/14 15:00
S175	1434	(405/211,212,214,215,216).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/02/14 15:00
S176	295	S164 AND (S165 OR S166 OR S167 OR S168 OR S169 OR S170 OR S171 OR S172 OR S173 OR S174 OR S175)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/02/14 15:00

